

## EAST Search History

| Ref # | Hits    | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|-----------------|------------------|---------|------------------|
| L1    | 6       | ("4393458"   "5666358"   "5694542"   "6061600"   "6208653"   "6611860").PN.   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L2    | 4637057 | @ad< "20021122"<br>@rlad<="20021122"<br>@prad<="20021122"<br>@ptad<="20021122")   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L3    | 355     | ((adjust\$5 chang\$5 var\$5) NEAR7 (rate speed)) WITH ((message packet cell frame pdu fragment datagram segment) NEAR7 (repeat \$5))  | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L4    | 264     | L2 AND L3   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L5    | 72      | L4 AND "370"/\$.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L6    | 192     | L4 NOT L5   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L7    | 5       | L3 SAME bus   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L8    | 51      | (send\$3 transmit\$4 sent) NEAR5 ((multiple redundant repetitive repeat) NEAR3 (message packet cell frame pdu segment fragment datagram)) WITH ((single one) NEAR5 (time NEAR3 (slot epoch))) | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L9    | 25      | L2 AND L8   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L10   | 883     | (burst NEAR5 (packet cell frame datagram pdu segment fragment)) WITH (time NEAR3 (slot epoch))  | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L11   | 180     | (burst NEAR5 (packet cell frame datagram pdu segment fragment)) WITH ((single one) NEAR5 (time NEAR3 (slot epoch)))   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L12   | 137     | L2 AND L11  | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L13   | 93      | L12 AND "370"/\$.ccls.  | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L14   | 44      | L12 NOT L13   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L15   | 27      | L12 AND bus   | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |
| L16   | 13      | L15 AND "370"/\$.ccls.  | US-PGPUB; USPAT | OR               | ON      | 2009/02/17 10:09 |

|     |         |   |                              |    |     |                     |
|-----|---------|---|------------------------------|----|-----|---------------------|
| L17 | 14      | L15 NOT L16   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L18 | 3949    | (370/458,435,468).CQLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/02/17<br>10:09 |
| L19 | 817     | ((adjust\$5 chang\$5 var\$5 dynamic<br>\$3) NEAR7 (rate speed)) WITH<br>(time NEAR3 (slot epoch))   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L20 | 658     | L2 AND L19  | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L21 | 69      | L18 AND L20   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L22 | 66      | L19 SAME bus  | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L23 | 59      | L2 AND L22  | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L24 | 2       | L18 AND L23   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L25 | 57      | L23 Not L24   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L26 | 371     | ((adjust\$5 chang\$5 var\$5 dynamic<br>\$4) NEAR7 (rate speed)) WITH<br>((message packet cell frame pdu<br>fragment datagram segment)<br>NEAR7 (repeat\$5)) | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L27 | 64263   | time NEAR3 (slot epoch)   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L28 | 7       | L26 WITH L27  | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L29 | 4637057 | (@ad< "20021122"<br>@rlad< = "20021122"<br>@prad< = "20021122"<br>@ptad< = "20021122")  | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L30 | 64263   | time NEAR3 (slot epoch)   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L31 | 6545    | (370/458,465,468).CQLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/02/17<br>10:09 |
| L32 | 2443    | (370/445,447,461,462).CQLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/02/17<br>10:09 |
| L33 | 744072  | ((adjust\$5 chang\$5 var\$5 dynamic<br>\$4) NEAR7 (rate speed))   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L34 | 837     | L33 WITH L30  | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L35 | 27      | L34 WITH bus  | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L36 | 68      | L34 SAME bus  | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |
| L37 | 41      | L36 NOT L35   | US-PGPUB;<br>USPAT           | OR | ON  | 2009/02/17<br>10:09 |

|     |         |   |                        |    |     |                  |
|-----|---------|---|------------------------|----|-----|------------------|
| L38 | 245     | changeable AND (transmission ADJ rate) AND slot   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L39 | 145     | L29 AND L38   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L40 | 61      | L39 AND "370"/\$.ccls.  | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L41 | 29      | L40 AND bus   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L42 | 4       | ((adjust\$5 chang\$5 var\$5 dynamic \$4) NEAR7 (transmission NEAR3 (rate speed)))   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L43 | 1       | "5719859".pn.   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L44 | 85      | L31 AND L34   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L45 | 4637057 | ((@ad< "20021122"<br>@riad< "20021122"<br>@prad< "20021122"<br>@ptad< "20021122"))  | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L46 | 6545    | (370/458,465,468).CCLS.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/17 10:09 |
| L47 | 2443    | (370/445,447,461,462).CCLS.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/17 10:09 |
| L48 | 768837  | (adjust\$5 chang\$5 var\$5 dynamic \$4) NEAR7 (bandwidth rate speed)  | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L49 | 64263   | time NEAR3 (slot epoch)   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L50 | 1148    | L48 WITH L49  | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L51 | 106     | L50 SAME bus  | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L52 | 97      | L45 AND L51   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L53 | 897     | L45 AND L50   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L54 | 130     | L46 AND L53   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L55 | 117     | L54 NOT L52   | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L56 | 257     | (transmit\$3 send\$3 sent\$3) NEAR5 (multiple NEAR5 (packet cell frame message pdu datagram fragment segment)) WITH (time NEAR3 (slot epoch)) | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |
| L57 | 125     | (transmission ADJ2 (rate speed)) WITH (time ADJ2 (slot epoch)) WITH (var\$6 chang\$3 adjust\$5 dynamic\$5)                                    | US-PGPUB; USPAT        | OR | ON  | 2009/02/17 10:09 |

|     |         |  |                    |    |    |                     |
|-----|---------|--|--------------------|----|----|---------------------|
| L58 | 4637057 | (@ad<"20021122"<br>@rlad<"20021122"<br>@prad<"20021122"<br>@ptad<"20021122")           | US-PGPUB;<br>USPAT | OR | ON | 2009/02/17<br>10:09 |
| L59 | 93      | L57 AND L58  | US-PGPUB;<br>USPAT | OR | ON | 2009/02/17<br>10:09 |
| L60 | 86      | (transmission ADJ2 (rate speed))<br>WITH (time ADJ2 (slot epoch))<br>WITH (increas\$3) | US-PGPUB;<br>USPAT | OR | ON | 2009/02/17<br>10:09 |
| L61 | 65      | L58 AND L60  | US-PGPUB;<br>USPAT | OR | ON | 2009/02/17<br>10:09 |
| L62 | 58      | L61 NOT L59  | US-PGPUB;<br>USPAT | OR | ON | 2009/02/17<br>10:09 |

2/17/2009 10:51:47 AM

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